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INFORMATION DISCLOSURE STATEMENT SEP 23 2002 PATENT & TRADEMARK OFFICE				Applicant(s): Huang et al			
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U.S. PATENT DOCUMENTS							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
MB	1	5,445,934	August 29, 1995	Fodor et al	C12Q	1/68	September 30, 1992
MB	2	5,744,305	April 28, 1998	Fodor et al	C12Q	1/68	June 6, 1995
MB	3	5,981,734	November 9, 1999	Mirzabekov et al	C07H	21/00	July 17, 1997
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation
							YES NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
MB	4	Adessi et al, Solid Phase DNA Amplification: Characterisation of Primer Attachment and Amplification Mechanisms, <i>Nucleic Acids Research</i> , Vol 28, No. 20 e87, 2000.					
	5	Beier and Hoheisel, Versatile Derivatisation of Solid Support Media for Covalent Bonding on DNA-Microchips, <i>Nucleic Acids Research</i> , Vol 27, No. 9, p1970-77, 1999.					
	6	DeRisi et al, Use of cDNA Microarray to Analyse Gene Expression Patterns in Human Cancer, <i>Nature Genetics</i> , Vol. 14, p 457-60, 1996.					
	7	DeRisi et al, Exploring the Metabolic and genetic Control of Gene Expression on a Genomic Scale, <i>Science</i> , Vol. 28, p 680-86, 1997.					
	8	Dubiley et al, Fractionation, Phosphorylation and Ligation on Oligonucleotide Microchips to Enhance Sequencing by Hybridization, <i>Nucleic Acids Research</i> , Vol. 25, No. 12, p 2259-65, 1997.					
	9	Heller et al, Discovery and Analysis of Inflammatory disease-related Genes using cDNA Microarrays, <i>PNAS</i> , vol. 94, p 2150-55, 1997.					
	10	LaForge et al, detection of Single Nucleotide Polymorphisms of Human Mu Opioid Receptor Gene by Hybridization or Single Nucleotide Extension on Custom oligonucleotide Gelpad Microchips: Potential in Studies of Addiction, <i>American Journal of Medical Genetics</i> , Vol. 96, p 604-15, 2000.					
	11	Livshits and Mirzabekov, Theoretical Analysis of the Kinetics of DNA Hybridization with Gel-Immobilized Oligonucleotides, <i>Biophysical Journal</i> , Vol. 71, p 2795-2801, 1996.					
MB	12	Yershov, et al. DNA Analysis and Diagnostics on Oligonucleotide Microchips, <i>PNAS</i> , Vol. 93, p4913-18. 1996					
EXAMINER MB				DATE CONSIDERED 8/2/02			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.